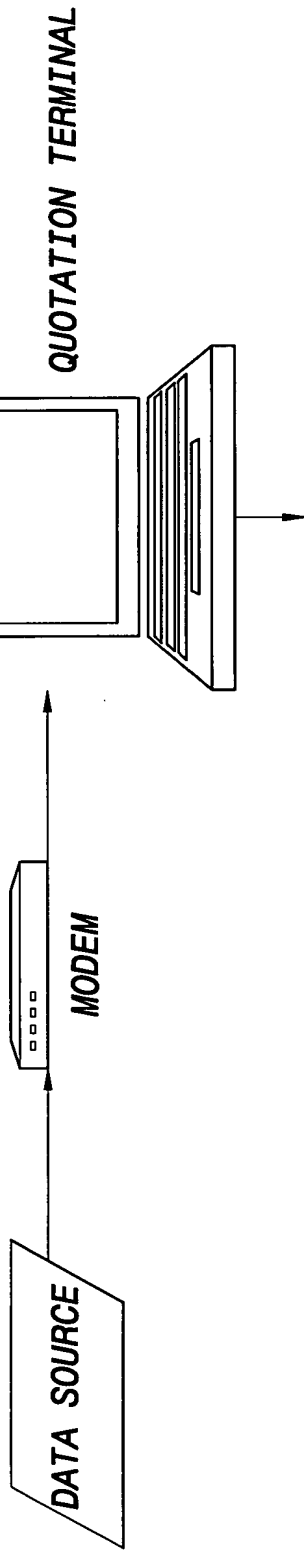


DATA SOURCE



LOCAL FUNCTION

1. TOTAL AMOUNT OF THE REAL-TIME QUOTATION SHEET

2. REAL-TIME GRAPH

3. REAL-TIME NEWS

4. BROKER'S IN / OUT LIST

5. CREDIT BUYING / SELLING LIST

6. CUSTOMIZED COMMODITY PAGE

7. TOTAL COMMODITY

8. BUYING / SELLING PRESET ALARM

9. PROFESSIONAL ANALYSIS

FIG. 1
PRIOR ART

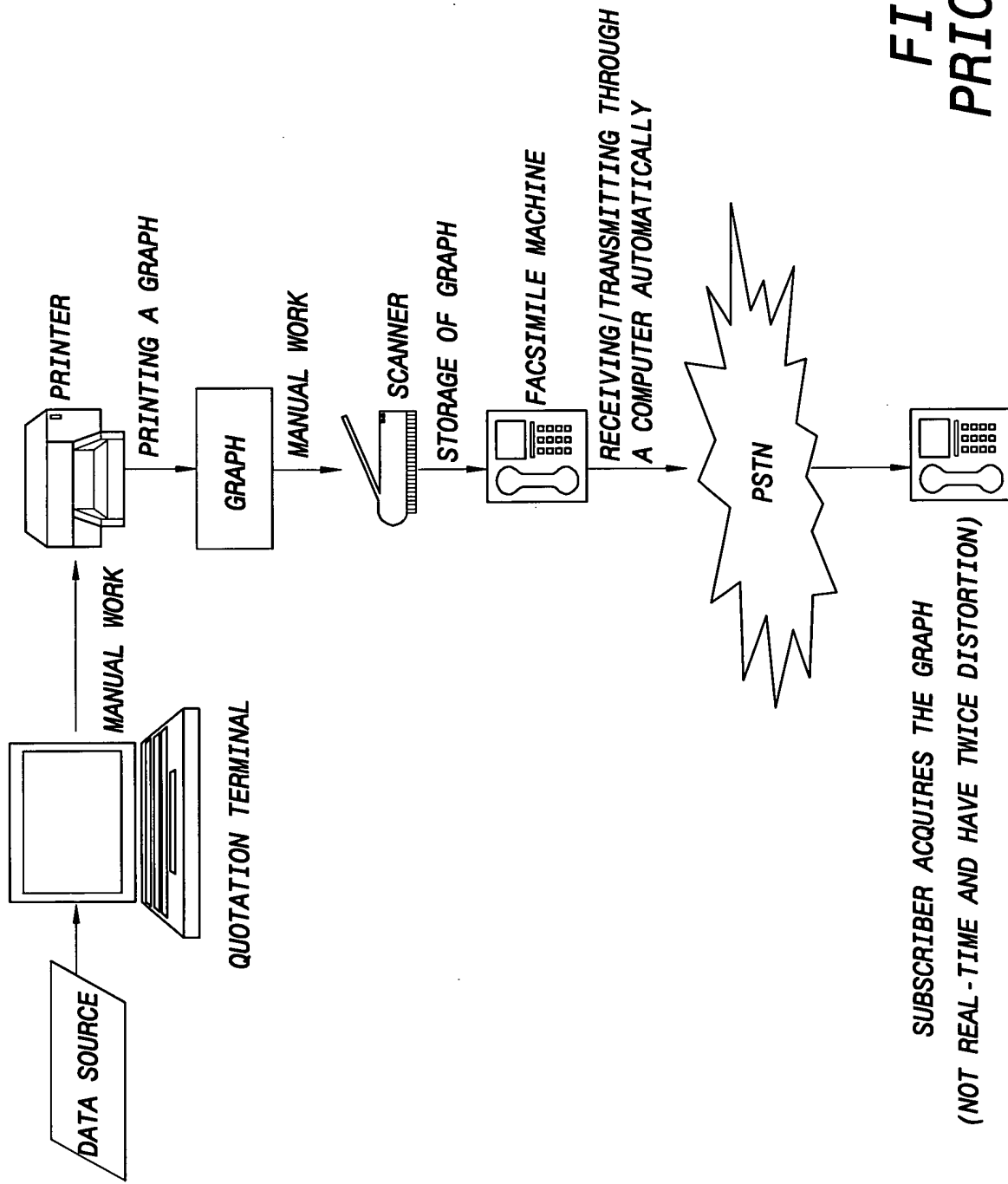


FIG. 2
PRIOR ART

FIG. 3

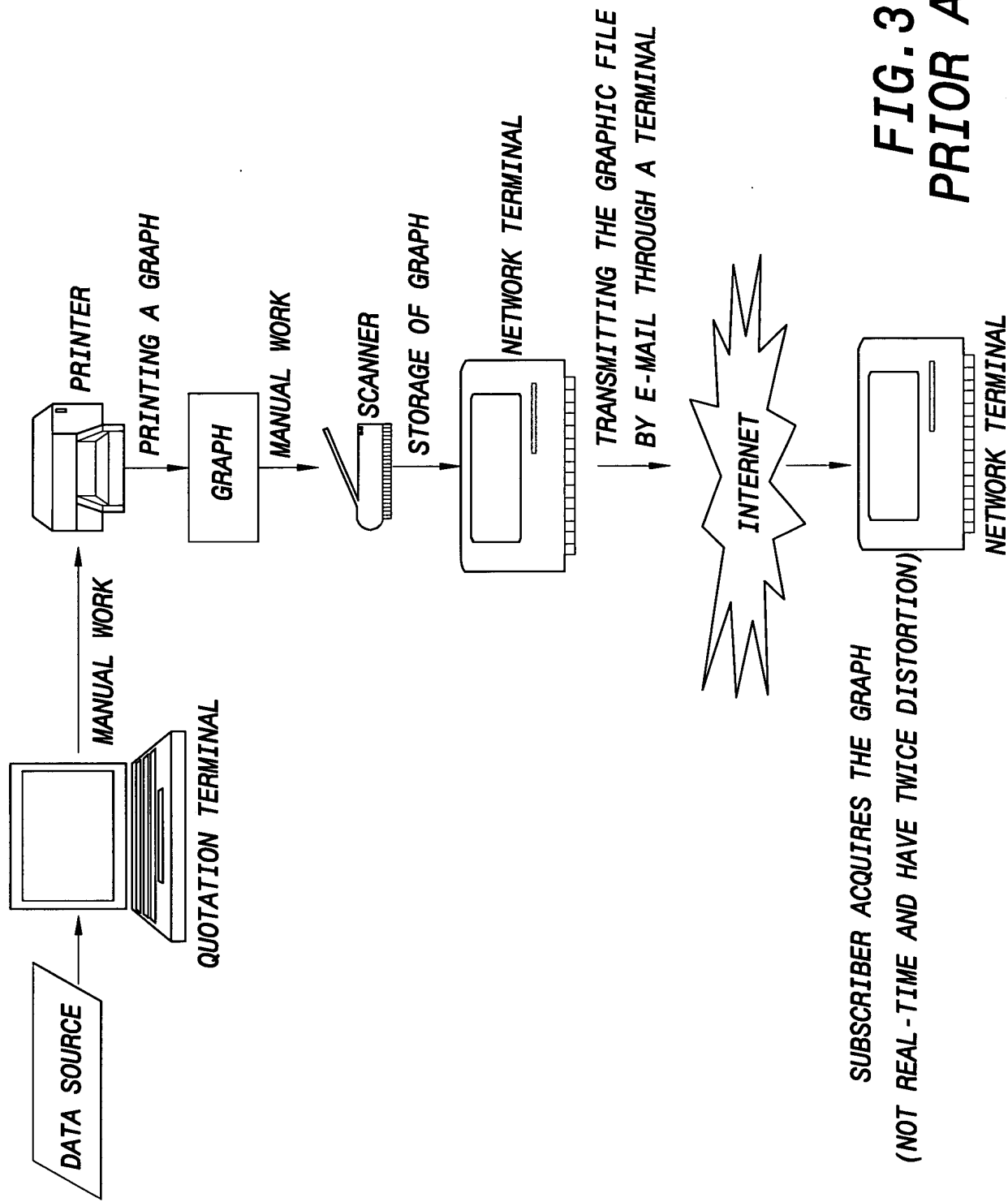


FIG. 3
PRIOR ART

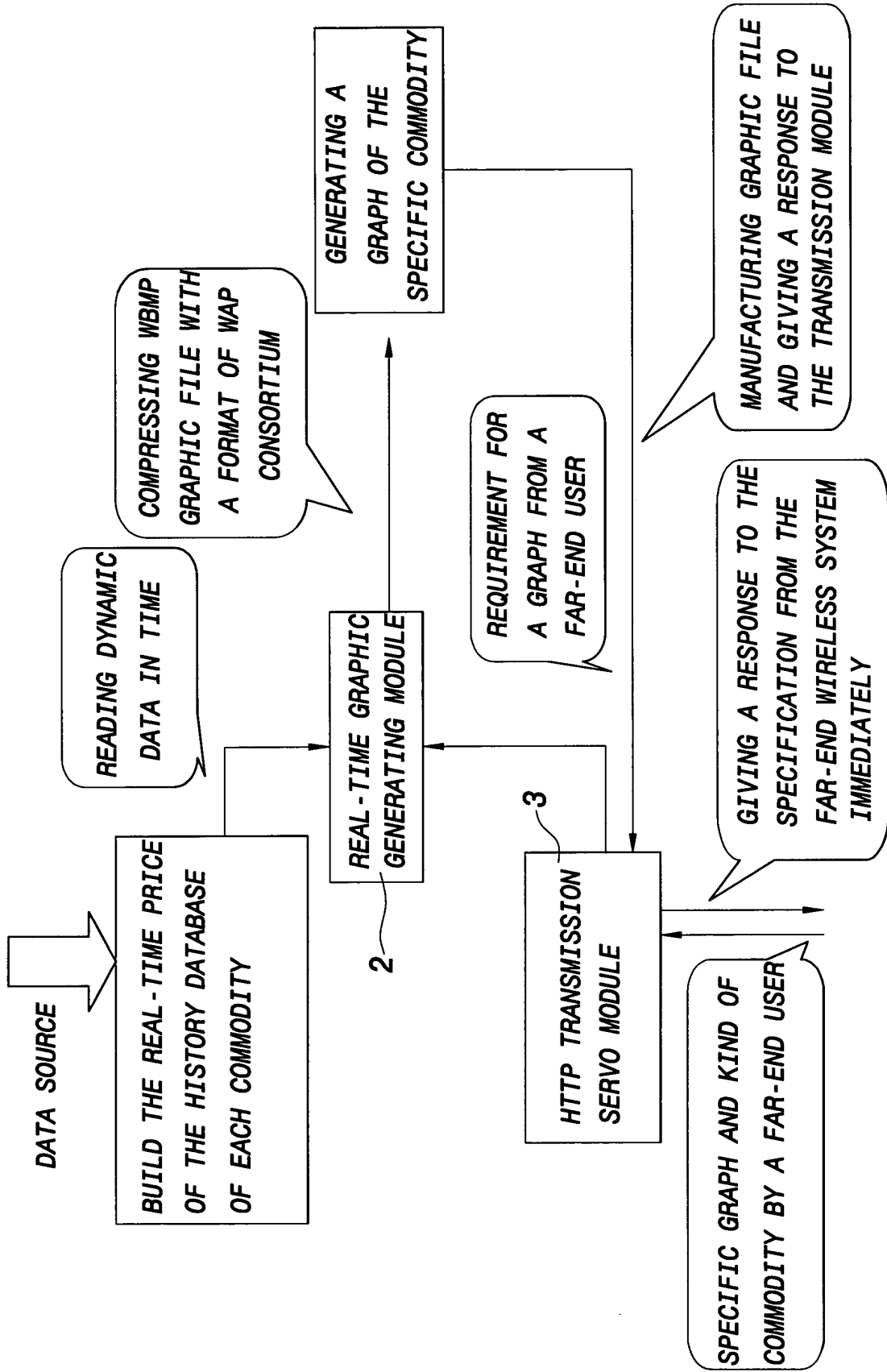
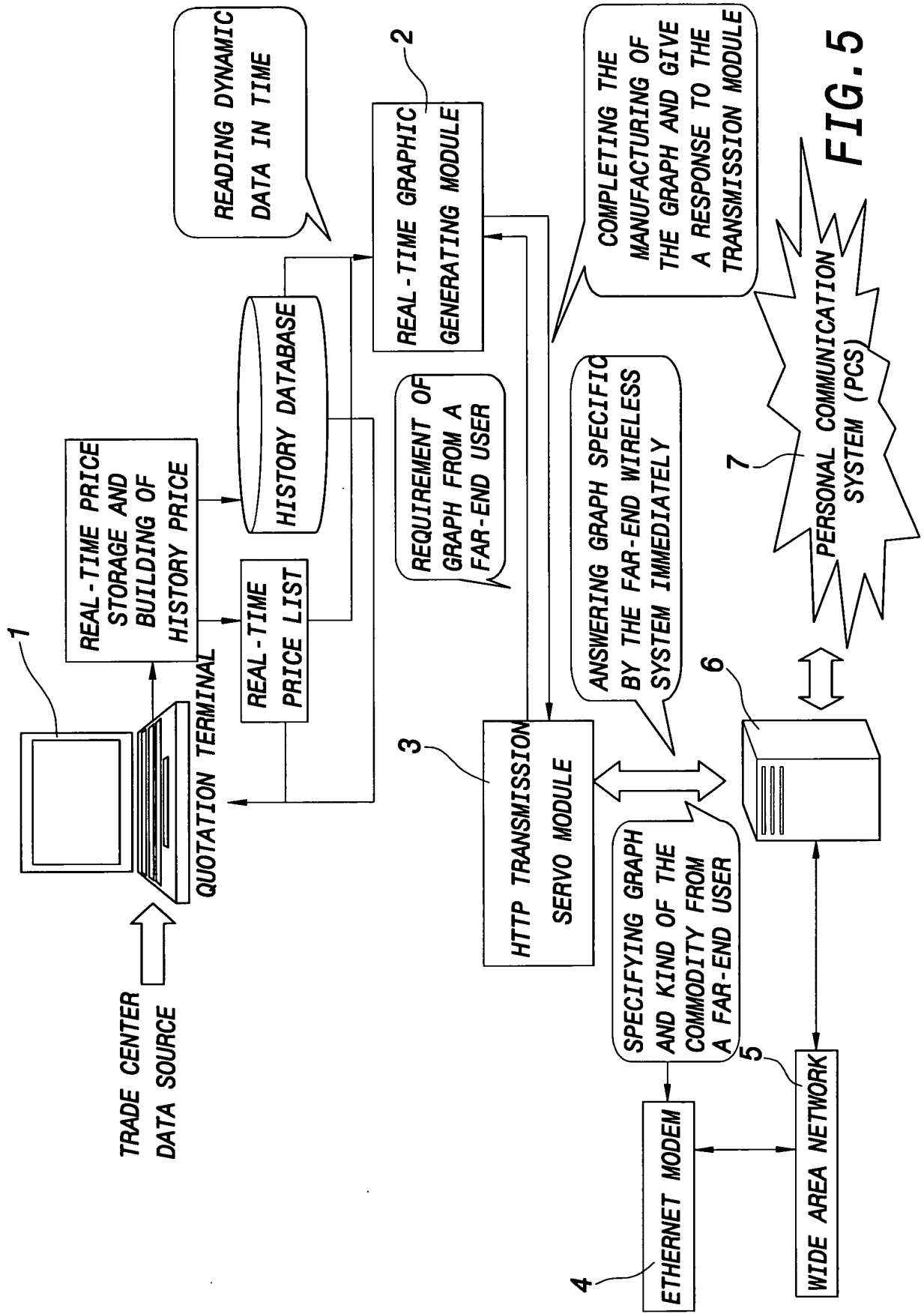


FIG. 4



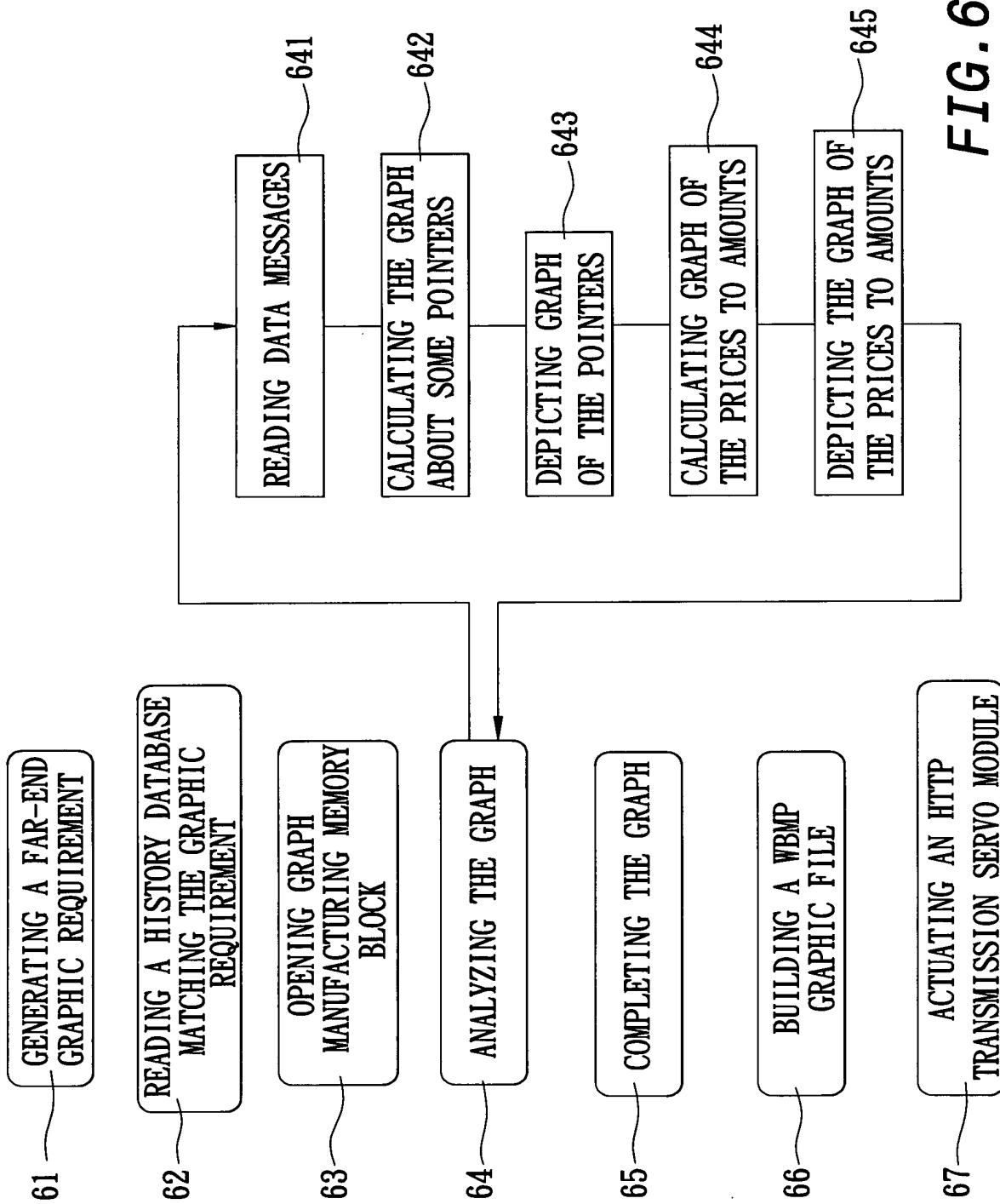
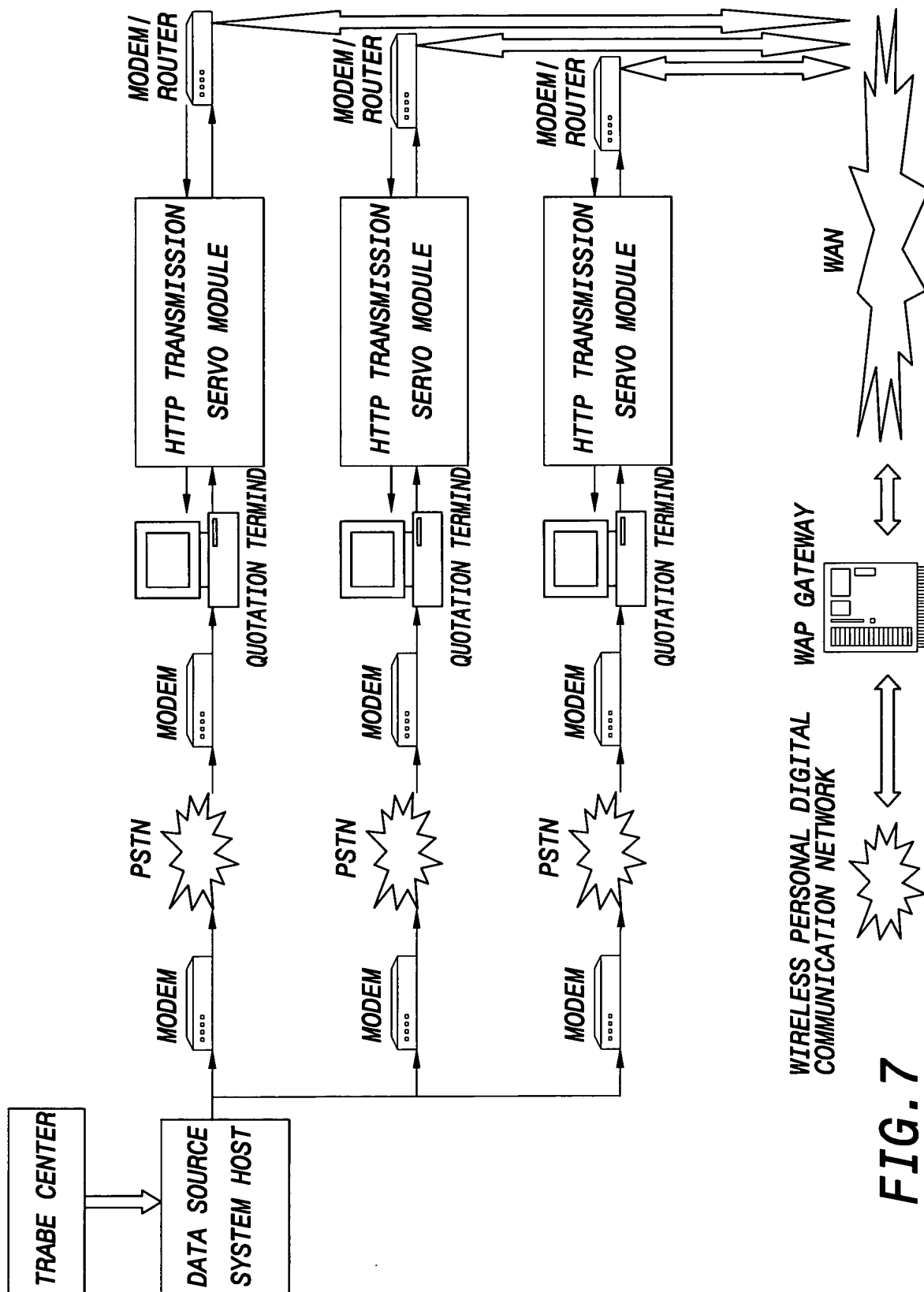


FIG. 6

[illegible]

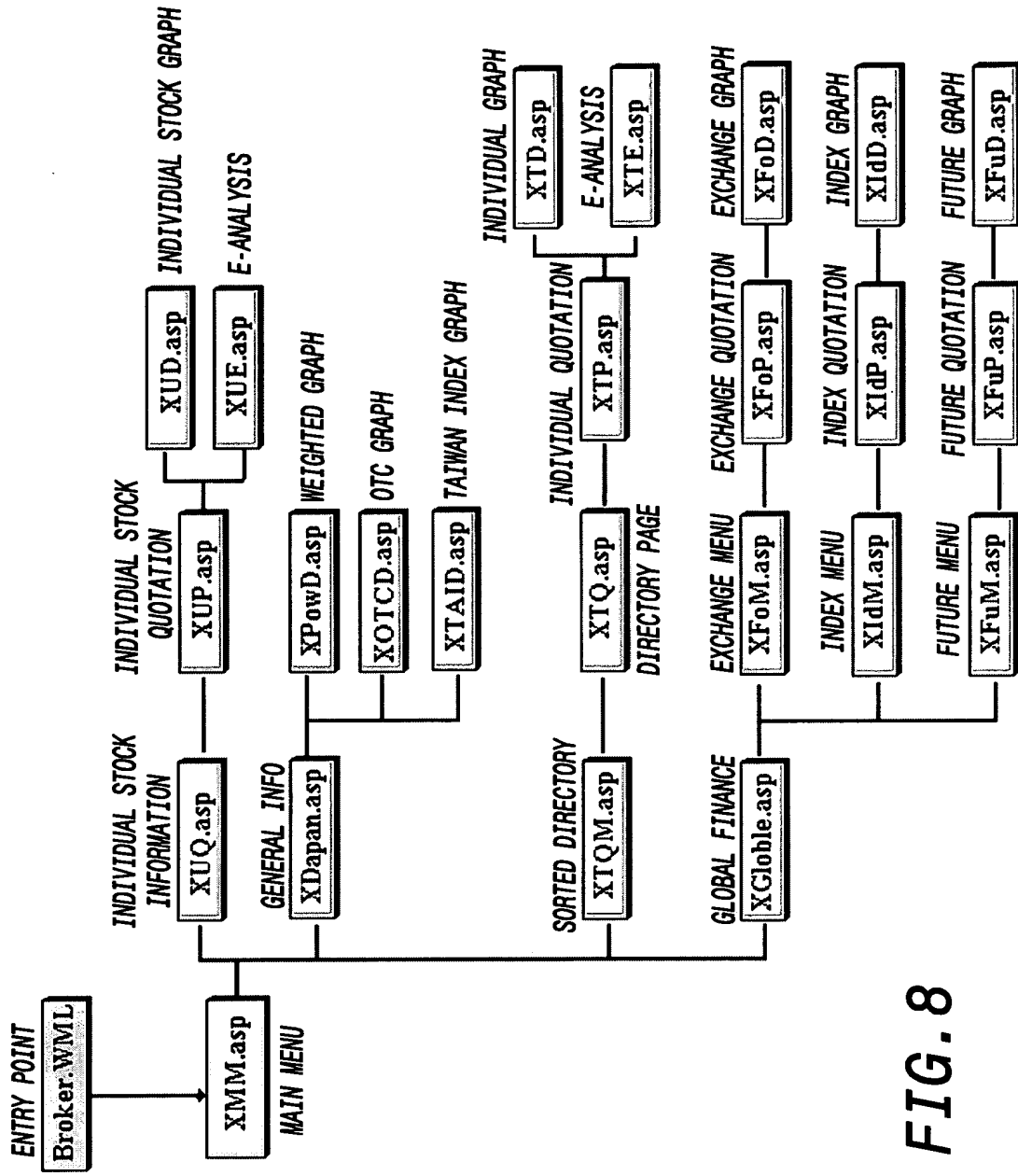


FIG. 8

Time	Temperature	Pressure	Humidity	Wind	Clouds	Visibility	Remarks
0000	50.0	1013.2	65	000	000	10	Clear
0100	50.0	1013.2	65	000	000	10	Clear
0200	50.0	1013.2	65	000	000	10	Clear
0300	50.0	1013.2	65	000	000	10	Clear
0400	50.0	1013.2	65	000	000	10	Clear
0500	50.0	1013.2	65	000	000	10	Clear
0600	50.0	1013.2	65	000	000	10	Clear
0700	50.0	1013.2	65	000	000	10	Clear
0800	50.0	1013.2	65	000	000	10	Clear
0900	50.0	1013.2	65	000	000	10	Clear
1000	50.0	1013.2	65	000	000	10	Clear
1100	50.0	1013.2	65	000	000	10	Clear
1200	50.0	1013.2	65	000	000	10	Clear
1300	50.0	1013.2	65	000	000	10	Clear
1400	50.0	1013.2	65	000	000	10	Clear
1500	50.0	1013.2	65	000	000	10	Clear
1600	50.0	1013.2	65	000	000	10	Clear
1700	50.0	1013.2	65	000	000	10	Clear
1800	50.0	1013.2	65	000	000	10	Clear
1900	50.0	1013.2	65	000	000	10	Clear
2000	50.0	1013.2	65	000	000	10	Clear
2100	50.0	1013.2	65	000	000	10	Clear
2200	50.0	1013.2	65	000	000	10	Clear
2300	50.0	1013.2	65	000	000	10	Clear

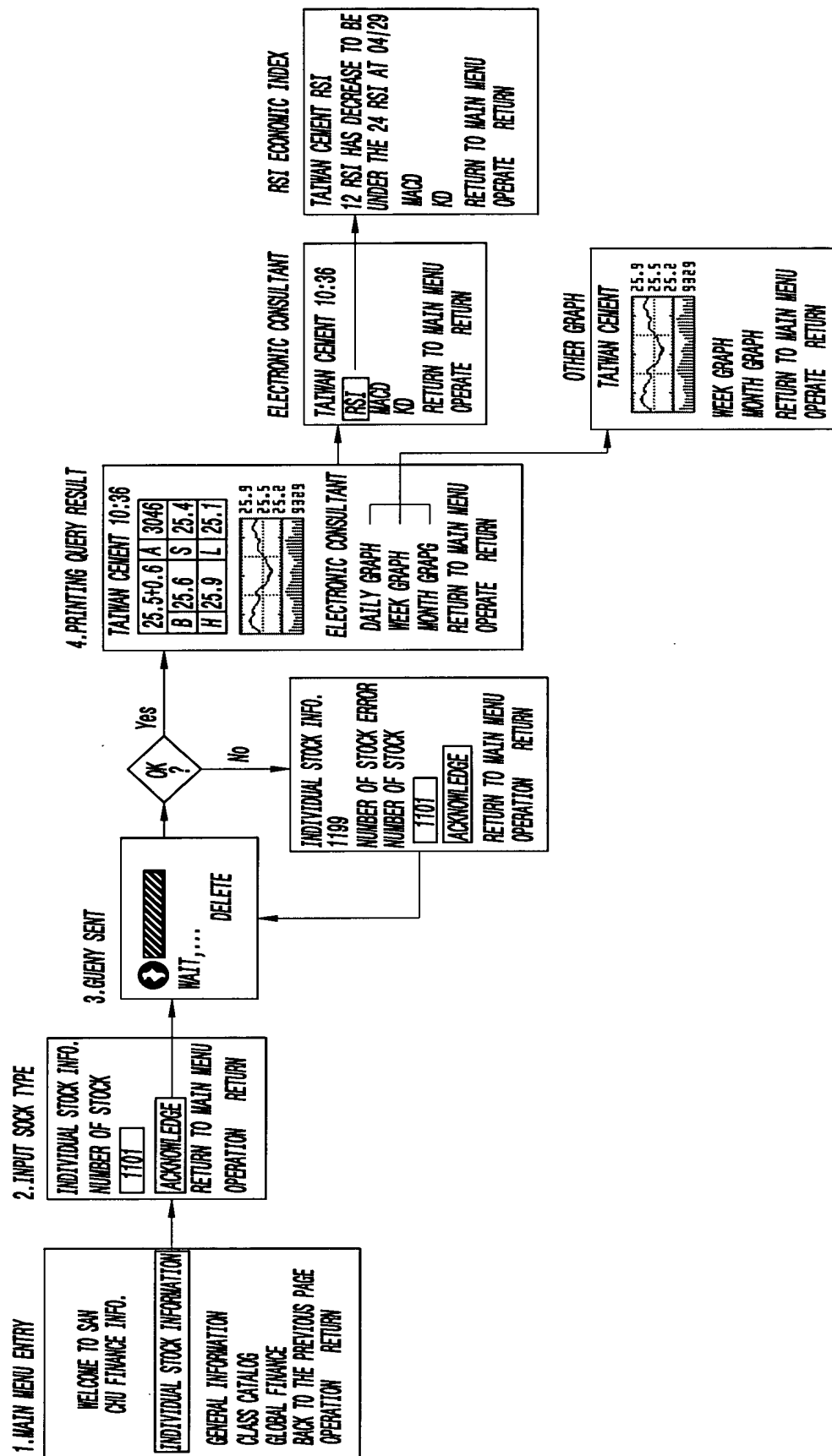


FIG. 9

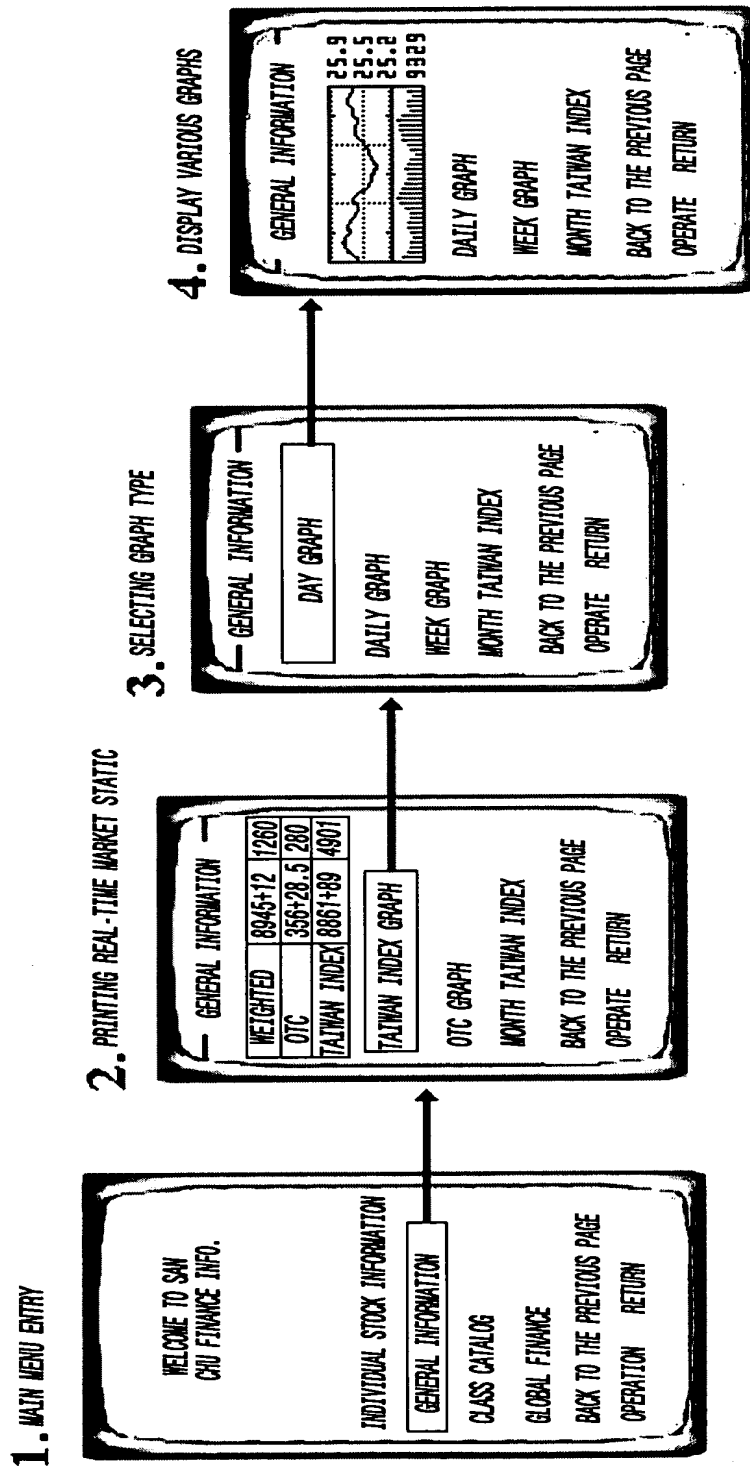


FIG. 10

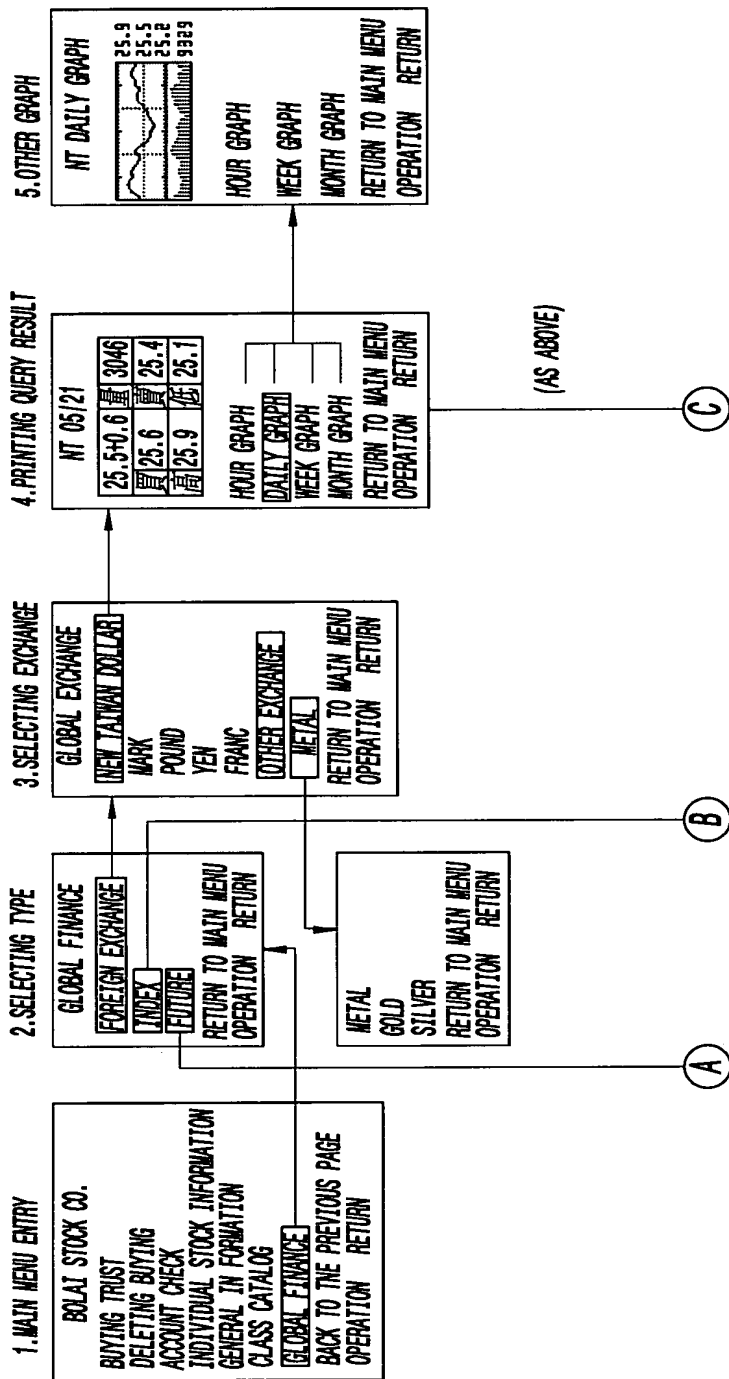


FIG. 12A

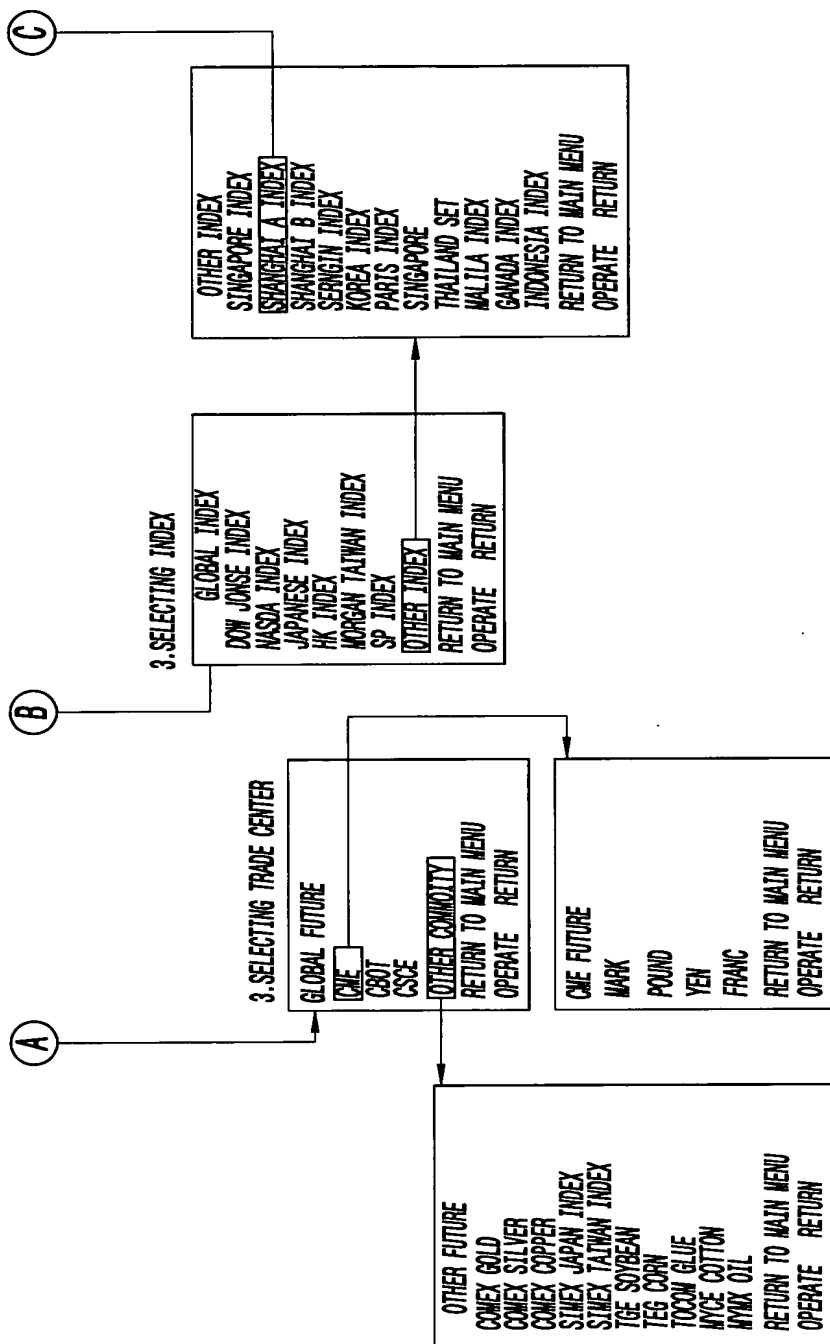


FIG. 12B

00688985-10100

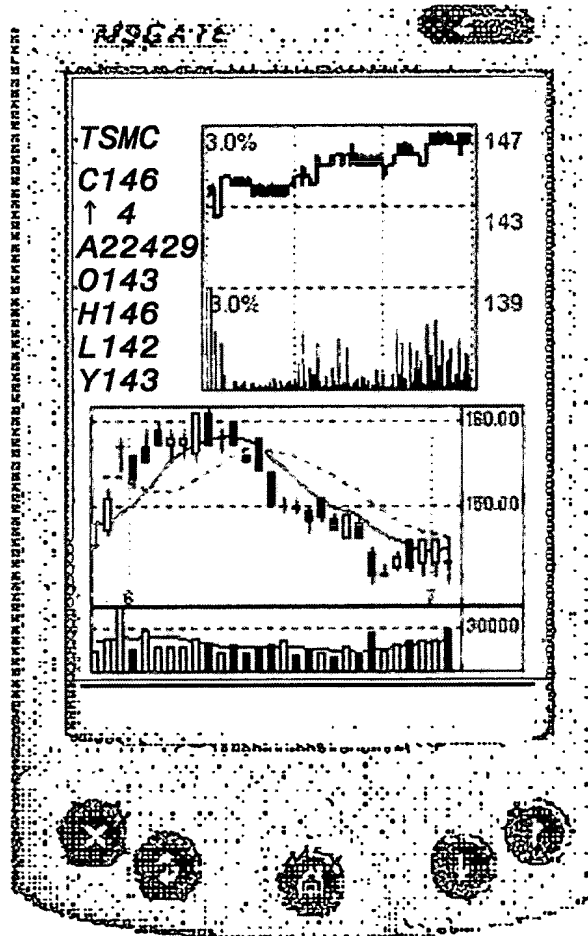


FIG. 13